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DOCUMENT-IDENTIFIER: US 3734819 A

TITLE: ETHYLENE-VINYL ACETATE EMULSION ADHESIVE

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Brief Summary Text - BSTX (7):

Accordingly, an object of this invention is to provide an improved adhesive as an aqueous emulsion.

Detailed Description Text - DETX (7):

These examples demonstrate the improvement in vinyl hot strength by the addition of fully hydrolyzed (98-100 percent hydrolyzed) polyvinyl alcohol to the ethylene-vinyl acetate emulsion adhesive. Several adhesive compositions are prepared in accordance with the procedure set forth in Examples 1-8 with varying amounts and types of hydrolyzed polyvinyl alcohol. The adhesive compositions are then subjected to the hot vinyl adhesion test as described in Examples 1-8 and the hot strength is reported in the following TABLE IV.

##SPC2##